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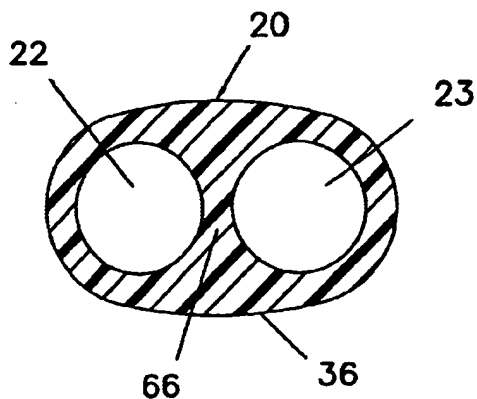


FIG. 2

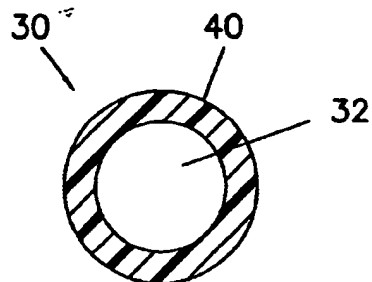


FIG. 3A

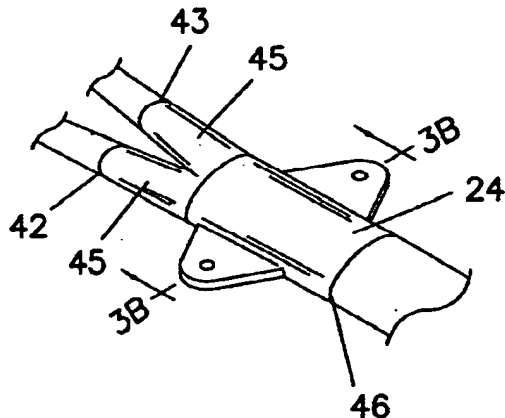


FIG. 3

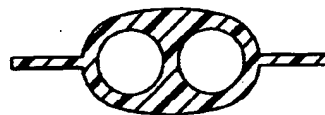


FIG. 3B

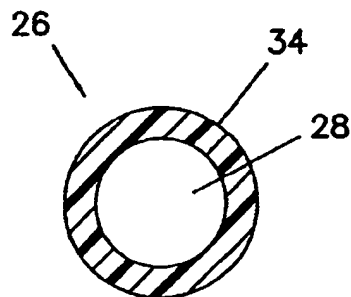


FIG. 3C



Title of Invention: Multilumen Catheter Assembly and Methods for  
Making and Inserting Same  
Inventors: SCHWEIKERT et al Filing Date: June 1, 2002  
Serial No.: 09/585,149 Attorney Docket No.: MED-0062  
Attorney: Joseph E. Maenner, Monte & McGraw, P.C.  
4092 Shippack Pike, P.O. Box 650 Shippack, PA 19474  
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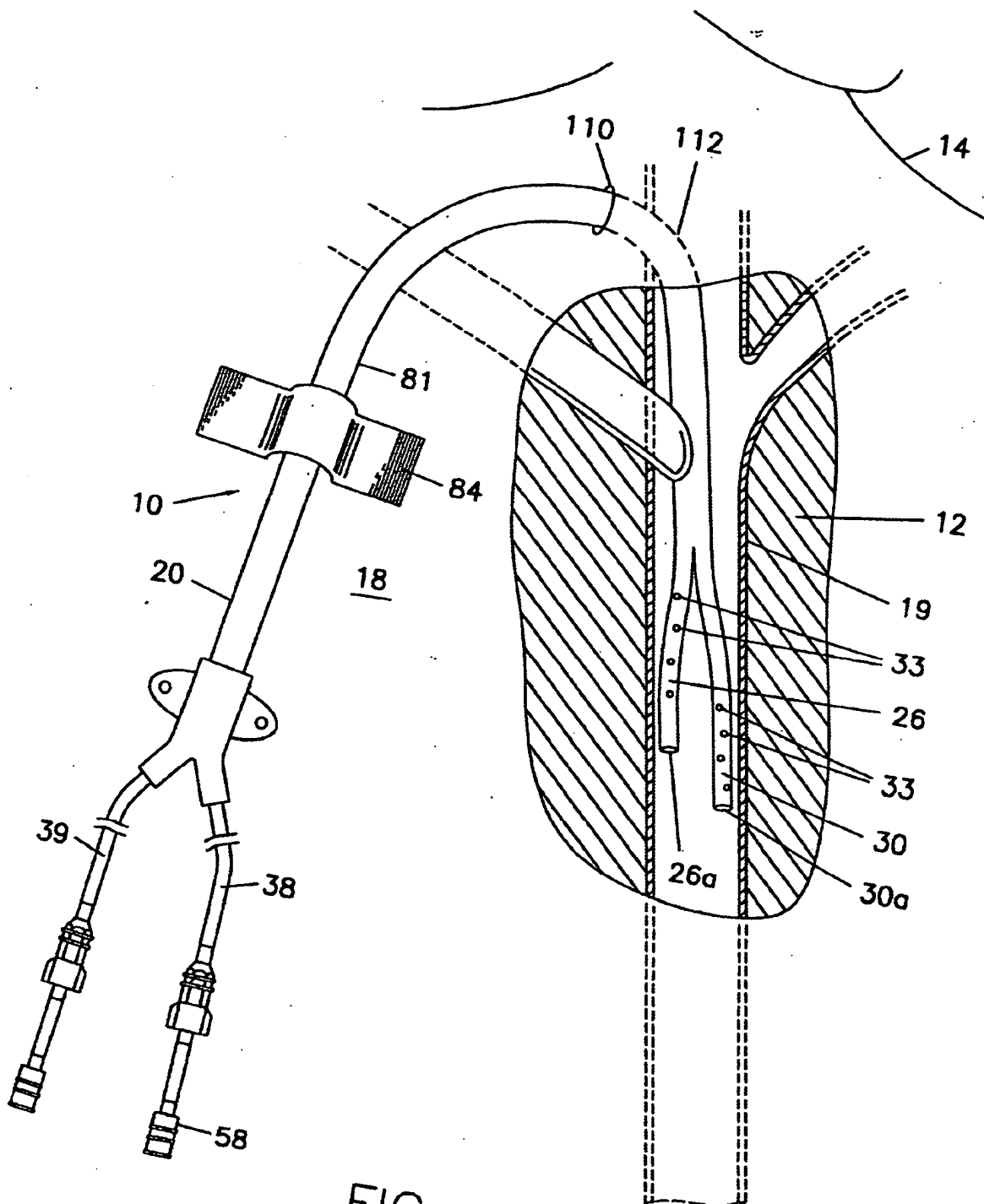


FIG. 4



Title of Invention: Multilumen Catheter Assembly and Methods for  
Making and Inserting Same  
Inventors: SCHWEDKERT et al Filing Date: June 1, 2002  
Serial No.: 09/585,149 Attorney Docket No.: MED-0062  
Attorney: Joseph E. Maenner, Mott & McGraw, P.C.  
4092 Skippack Pike, P.O. Box 650 Skippack, PA 19474  
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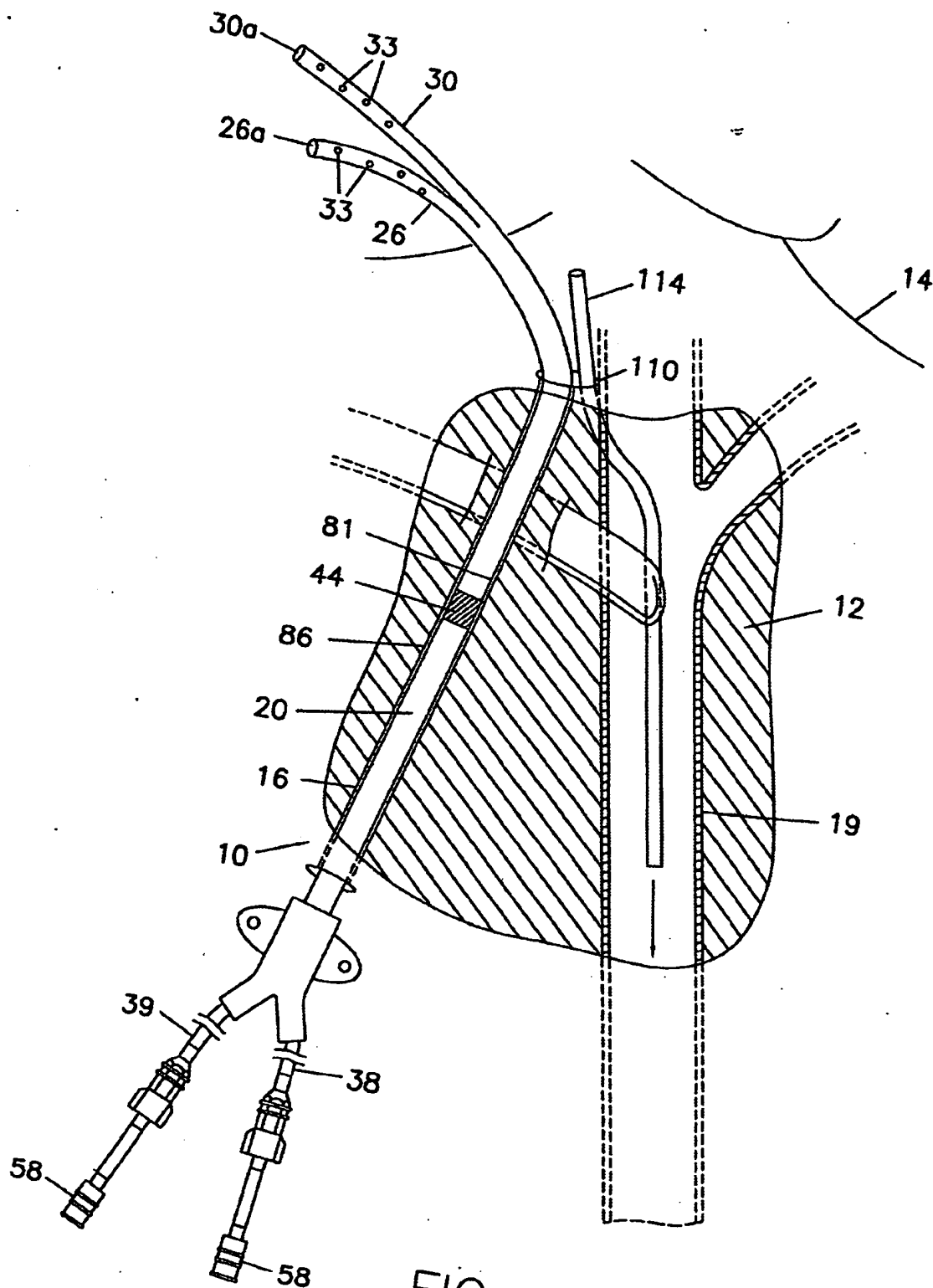
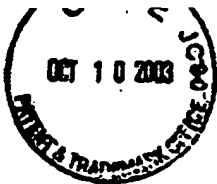


FIG. 5



Title of Invention: Multifunction Catheter Assembly and Methods for  
Making and Inserting Same  
Inventors: SCHWEIGERT et al Filing Date: June 1, 2002  
Serial No.: 09/585,149 Attorney Docket No.: MED-0062  
Attorney: Joseph E. Macner, Monte & McGraw, P.C.  
4092 Skippack Pike, P.O. Box 650 Skippack, PA 19474  
Sheet 5 of 7

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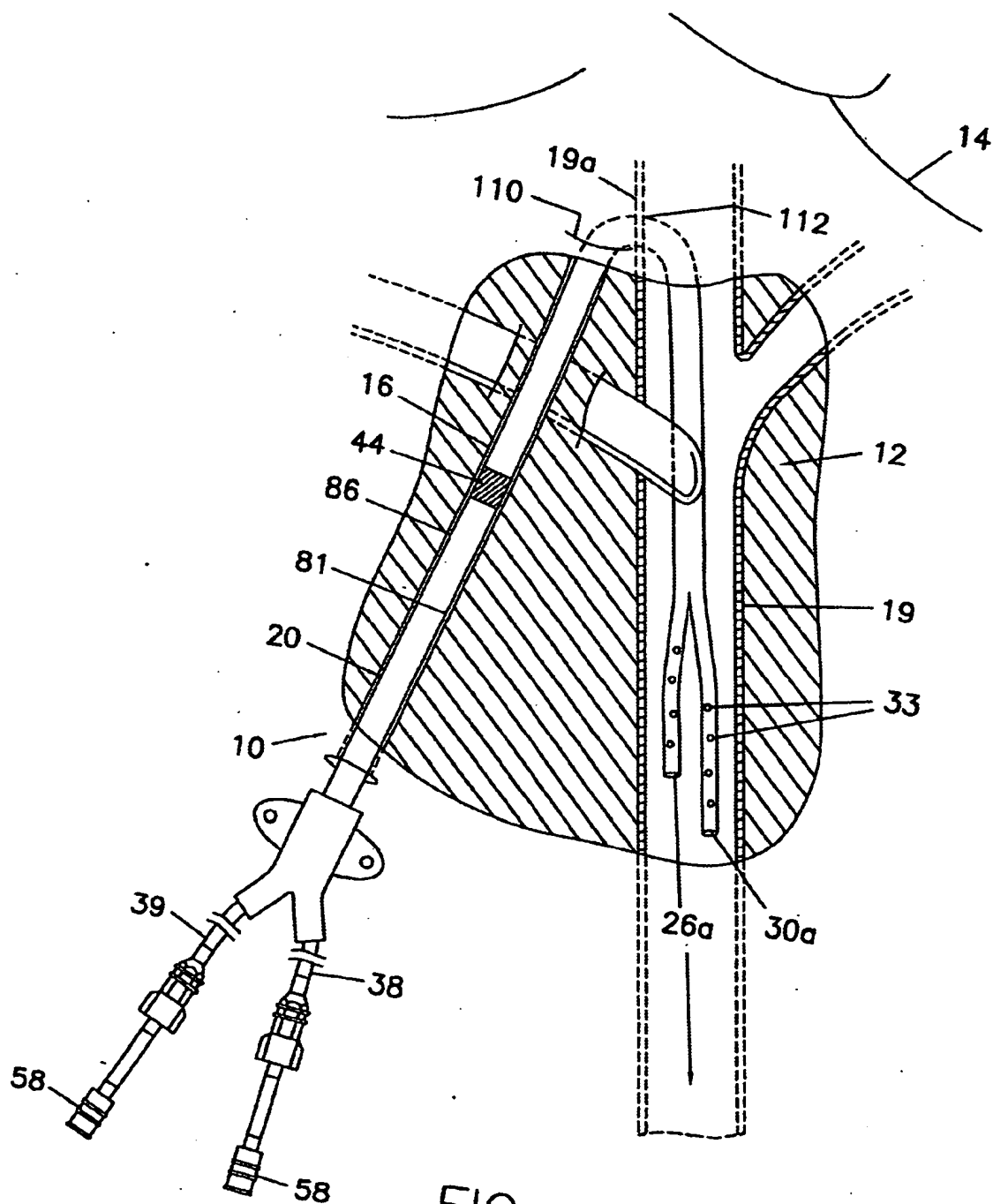


FIG. 6



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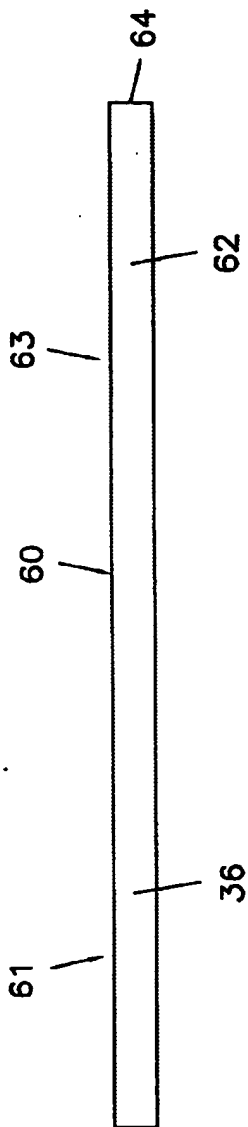


FIG. 7A

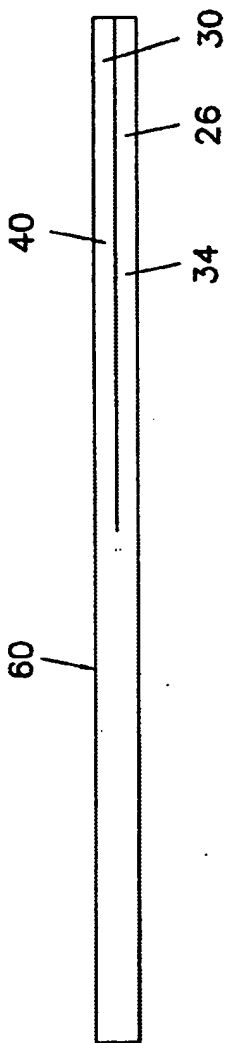


FIG. 7B

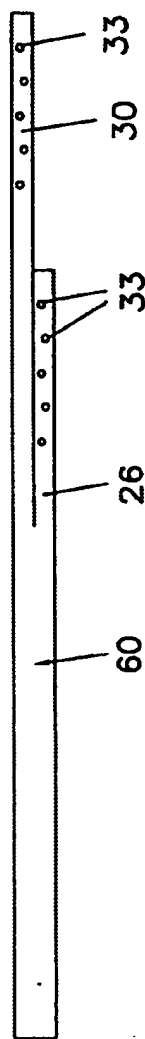


FIG. 7C



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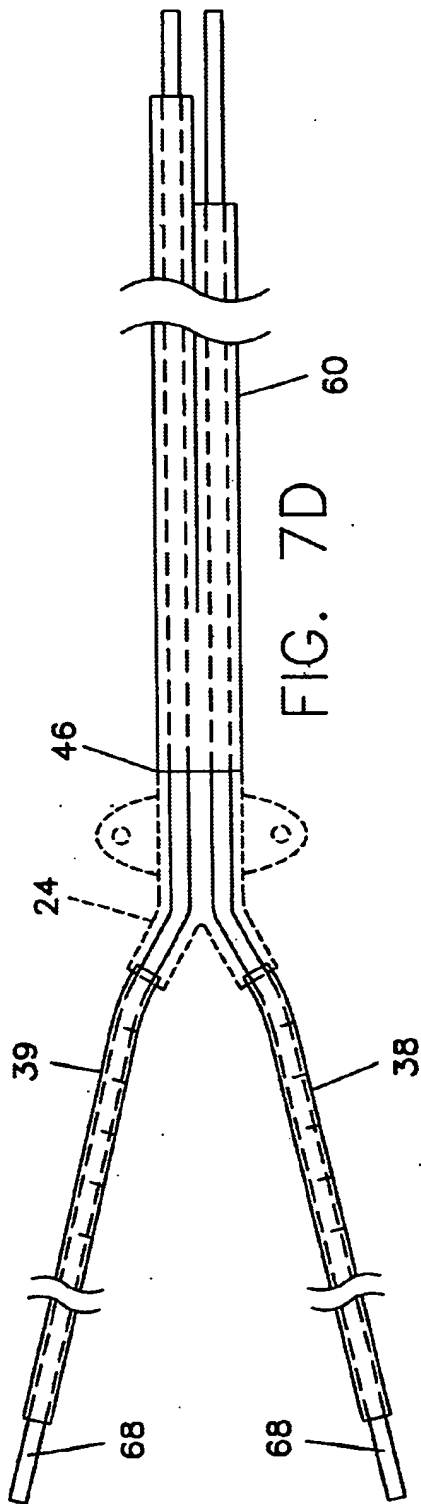


FIG. 7D

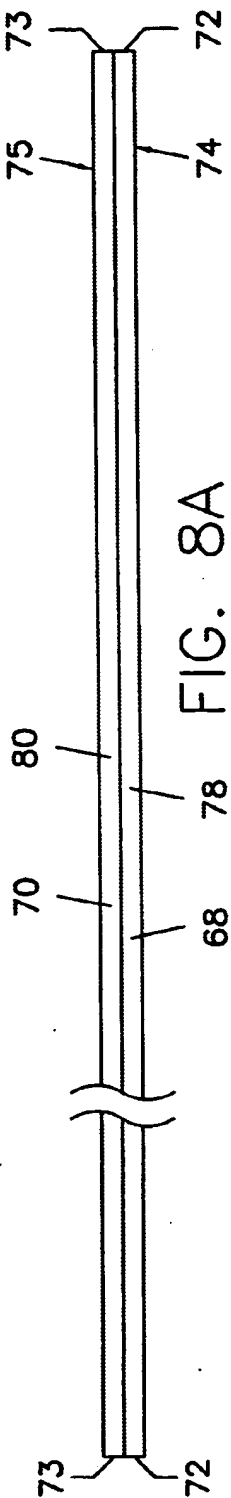


FIG. 8A

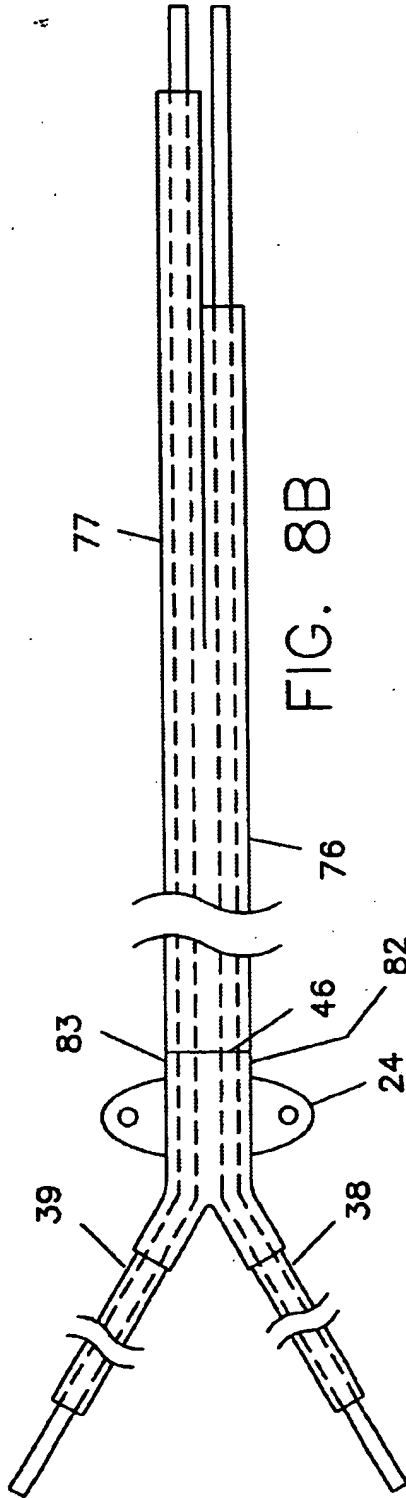


FIG. 8B